



GI 5288A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : E. LaVallie et al.

Serial No. : 08/848,439 Group : 1642

Filed : May 8, 1997 Examiner : S. Ungar

For : HUMAN SDF-5 PROTEIN AND COMPOSITIONS

CERTIFICATE OF MAILING

Assistant Commissioner for Patents
Washington, D.C. 20231
BOX: Sequence

I hereby certify that the following paper is being deposited
with the United States Postal Service as First Class
Mail service pursuant to 37 C.F.R. § 1.8(a) in an envelope
addressed to the Assistant Commissioner for Patents,
Washington, D.C. 20231, on February 22, 1999

Barbara A. Gyure
Name of Signing Person

STATEMENT PURSUANT TO 37 CFR §1.821(f)

Sir:

Pursuant to the duty to submit DNA and amino acid sequence information in computer readable form, this affirms that to the best of my knowledge and belief, the content of the substitute paper copy of the SEQUENCE LISTING as provided herewith in the amendment and the computer readable copy of said SEQUENCE LISTING provided herewith are the same and include no new matter.

Respectfully submitted,

Barbara A. Gyure
Barbara A. Gyure
Reg. No. 34,614
Attorney for Applicants
(617) 665-8653

Date: February 22, 1999

Legal Affairs
Genetics Institute, Inc.
87 CambridgePark Drive
Cambridge, MA 02140